

Alana Woloshin
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EDUCATION

University of Michigan, Ann Arbor, MI

May 2021

School of Information, Bachelor of Science in Information (Minor in Applied Statistics)

- Concentration in Data Analytics and Information Analysis
- Overall GPA: 3.7/4.0; School of Information GPA: 3.925/4.0
- University Honors achieved Winter 2018 - Fall 2019

WORK & LEADERSHIP EXPERIENCE

University of Michigan- School of Information, Ann Arbor, Michigan

September 2019- Present

Instructional Aide

- Assist instructors in teaching Python concepts in Data Oriented Programming.
- Co-run discussion sections of thirty students, facilitating conversations and activities.
- Grade weekly assignments, tests, and quizzes, providing feedback to advance coding techniques.
- Hold weekly office hours to help students with the material they are learning in class.

Datonics LLC, Tel Aviv, Israel

June 2019-August 2019

Data Analysis Intern

- Performed analysis on daily revenue reports.
- Integrated data segments with new clients and online data platforms, specifically Adobe.
- Took initiative to self-teach SQL and Excel skills.
- Collaborated with the data analytics and operations team to ensure efficiency of product for online data marketplace services

Girls Who Code, Ann Arbor, Michigan

January 2019-Present

Project Mentor and Club Facilitator

- Mentor female high school students in data analytics projects using Python Pandas module.
- Lead student teams to complete capstone project.
- Actively encouraging engagement for women in the technology field.

Michigan Hillel, Ann Arbor, Michigan

November 2017-December 2019

Head of Social Media and Prospective Student Outreach Coordinator

- Analyze and revamp social media pages for Hillel community to increase site traffic.
- Conduct outreach to prospective students.
- Plan and coordinate events for current and matriculating freshmen.

Sweet Inn, Jerusalem, Israel

May-June 2017

Data Intern

- Performed data input and pricing research for website of online lodging services startup.
- Consulted on webpage content and design.
- Attended basic programming and data analysis seminars.

Camp Massad, Sainte-Agathe-des-Monts, Quebec, Canada

Summers 2015-2018

Division Head for Counsellors in Training (2018)

- Responsible for all CITs. Trained them in leadership, basic programming and teamwork.
- Organized overnights as well as day trips for the unit. Worked closely with head staff team.
- Promoted from Specialty Counselor (2015-2016) and then to Assistant Head of Sports (2017)

SKILLS

Languages: Hebrew (conversational fluency)

Data Analytics: Python (Pandas), R, SQL, Excel, Tableau

Web Development: HTML5/CSS, JavaScript

Computer: Microsoft Office Suites, C++ (basic knowledge)